

CONSTRUCTION: 1 Conductors, E10 37/26 Silver Plated Copper, wire per M16878/4 and NEMA-HP3, Overall Silver Plated Copper Braid Shield, 90% min. braid coverage, White PTFE Tape Wrap Jacket (minimum of 2 contrahelically wrapped layers).

WIRE:

CONDUCTOR: 10 AWG, 37 strands silver plated copper per ASTM-B-298

INSULATION: Polytetrafluoroethylene insulation (wall .010" nom)
Finished diameter (.134" ± .007")

COLOR CODE: 1-White

SHIELD: 36 AWG, Silver plated copper braid shield, 90% min braid coverage.


JACKET: White Polytetrafluoroethylene tape wrap jacket (PTFE)
(wall .014" nom.)

OPERATING TEMPERATURE: - 65°C to + 200°C

VOLTAGE RATING: 600 Volts

DIAMETER: 0.186" Nominal

ASTRO P/N: CME4-01-STW-1037

REV	ECRN	DATE	BY	CHECK	 <p>ASTRO INDUSTRIES, INC. 4403 DAYTON-XENIA ROAD DAYTON, OHIO 45432</p>
TOLERANCE UNLESS NOTED					TITLE: 1/C 10 SHIELDED & JACKETED HI TEMP CABLE
DECIMALS .XX ± .XXX ±		FRACTIONS ±			
APPROVED DATE SCALE DRAWING BY DATE (YY/MM)					DRAWING NO. 170519-1
		N/A	CN	17/05	
					SHEET 1 OF 1